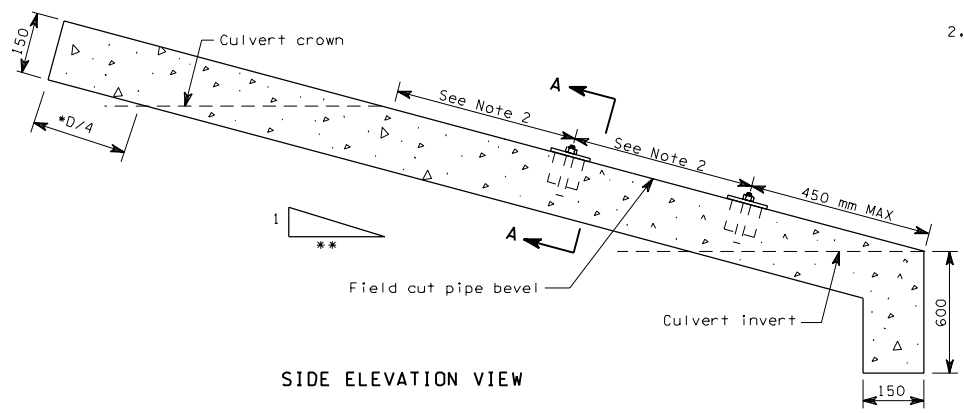
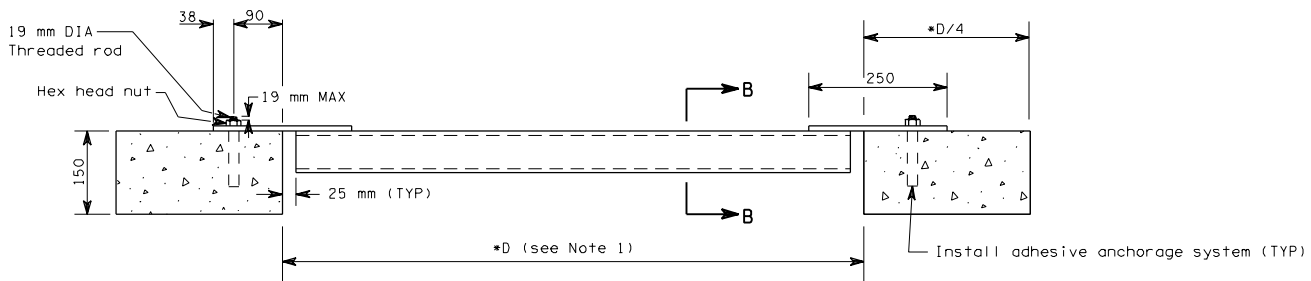


FRONT VIEW OF
CROSS ROAD CULVERT

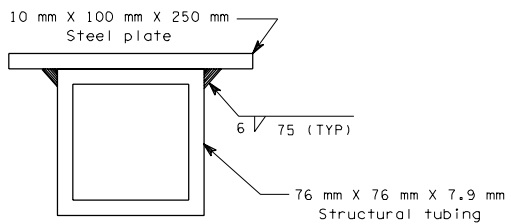
* D = Inside DIA of culvert
 ** Slope to match side slope, 1:6
 preferred, not steeper than 1:4



SIDE ELEVATION VIEW



SECTION A-A



SECTION B-B

- NOTES
1. Maximum span width is 1350 mm.
 2. Spacing between safety bars, or between bars and the culvert crown shall be equal spaces of 750 mm maximum.

ALL DIMENSIONS ARE IN MILLIMETERS
 UNLESS OTHERWISE NOTED
**TYPE 2 SAFETY BARS FOR
 CULVERT PIPE OR PIPE
 ARCH (ON CROSS ROAD)**

STANDARD PLAN B-9b

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER	DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION OLYMPIA, WASHINGTON	